

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| L1 | 1924 | 313/582 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/10/11 15:13 |
| L2 | 1081 | 313/586 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/10/11 15:13 |
| S1 | 659 | 313/582 and (substrate) and (dielectric or insulat\$4) and (seal\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/10/11 15:13 |
| S2 | 452 | 313/586 and (substrate) and (dielectric or insulat\$4) and (seal\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/09/22 10:06 |
| S3 | 142 | S2 not S1 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/02 16:44 |
| S4 | 172 | 313/583 and (substrate) and (dielectric or insulat\$4) and (seal\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/09/22 10:07 |
| S5 | 662 | 313/582 and (substrate) and (dielectric or insulat\$4) and (seal\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/03 08:44 |
| S6 | 45 | S4 not S5 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/03 08:26 |
| S7 | 428 | 313/584 and (substrate) and (dielectric or insulat\$4) and (seal\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/09/22 10:07 |
| S8 | 108 | S7 not S5 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/03 08:30 |
| S9 | 95 | S8 not S4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/03 08:30 |

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| S10 | 453 | 313/586 and (substrate) and (dielectric or insulat\$4) and (seal\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/03 08:30 |
| S11 | 47 | S9 not S10 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/03 08:30 |
| S12 | 263 | 313/585 and (substrate) and (dielectric or insulat\$4) and (seal\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/09/22 10:07 |
| S13 | 58 | S12 not S10 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/03 08:33 |
| S14 | 24 | S13 not S5 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/03 08:33 |
| S15 | 328 | 313/587 and (substrate) and (dielectric or insulat\$4) and (seal\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/03 08:35 |
| S16 | 76 | S15 not S10 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/03 08:35 |
| S17 | 65 | S16 not S12 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/03 08:35 |
| S18 | 1135 | 445/24 and (substrate) and (dielectric or insulat\$4) and (seal\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/03 09:42 |
| S19 | 1025 | S18 not S10 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/03 08:44 |
| S20 | 939 | S19 not S5 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/03 08:44 |
| S21 | 404 | 445/25 and (substrate) and (dielectric or insulat\$4) and (seal\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/03 09:42 |

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| S22 | 83 | S21 not S18 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/03 10:12 |
| S23 | 0 | 313/582 and ("B.sub?2" adj "O. sub?3") | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/03 10:17 |
| S24 | 96 | 313/582 and ("B.sub.2" adj "O.sub.3") | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/03 10:17 |
| S25 | 0 | 313/582 and (PbO) and ("B.sub.2" adj "O.sub.3") and ("Al.sub.2" adj "O.sub. 3") and (Si adj "O.sub.2") | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/03 10:18 |
| S26 | 0 | 313/583 and (PbO) and ("B.sub.2" adj "O.sub.3") and ("Al.sub.2" adj "O.sub. 3") and (Si adj "O.sub.2") | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/03 10:18 |
| S27 | 0 | 313/584 and (PbO) and ("B.sub.2" adj "O.sub.3") and ("Al.sub.2" adj "O.sub. 3") and (Si adj "O.sub.2") | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/03 10:18 |
| S28 | 0 | 313/585 and (PbO) and ("B.sub.2" adj "O.sub.3") and ("Al.sub.2" adj "O.sub. 3") and (Si adj "O.sub.2") | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/03 10:18 |
| S29 | 0 | 313/586 and (PbO) and ("B.sub.2" adj "O.sub.3") and ("Al.sub.2" adj "O.sub. 3") and (Si adj "O.sub.2") | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/03 10:18 |
| S30 | 0 | 313/587 and (PbO) and ("B.sub.2" adj "O.sub.3") and ("Al.sub.2" adj "O.sub. 3") and (Si adj "O.sub.2") | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/09/22 10:14 |
| S31 | 1 | (dielectric or insulat\$4) and (PbO) and ("B.sub.2" adj "O.sub.3") and ("Al.sub. 2" adj "O.sub.3") and (Si adj "O.sub. 2") | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/03 10:19 |
| S32 | 0 | (plasma) and (PbO) and ("B.sub.2" adj "O.sub.3") and ("Al.sub.2" adj "O.sub. 3") and (Si adj "O.sub.2") | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/03 10:21 |
| S33 | 2 | (PbO) and ("B.sub.2" adj "O.sub.3") and ("Al.sub.2" adj "O.sub.3") and (Si adj "O.sub.2") | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/03 10:31 |

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| S34 | 1529 | (PbO or (lead near oxide)) and ("B. sub.2" adj "O.sub.3" or (boron near oxide)) and ("Al.sub.2" adj "O.sub.3" or (aluminium near oxide) or (alumina)) and (Si adj "O.sub.2" or (silicon near dioxide) or (quartz) or (silicon near oxide)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/03 10:37 |
| S35 | 288 | (PbO or (lead near oxide)) with ("B. sub.2" adj "O.sub.3" or (boron near oxide)) with ("Al.sub.2" adj "O.sub.3" or (aluminium near oxide) or (alumina)) with (Si adj "O.sub.2" or (silicon near dioxide) or (quartz) or (silicon near oxide)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/03 10:38 |
| S36 | 160 | (dielectric or insulat\$4) and (PbO or (lead near oxide)) with ("B.sub.2" adj "O.sub.3" or (boron near oxide)) with ("Al.sub.2" adj "O.sub.3" or (aluminium near oxide) or (alumina)) with (Si adj "O.sub.2" or (silicon near dioxide) or (quartz) or (silicon near oxide)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/03 10:39 |
| S37 | 714 | (dielectric or insulat\$4) and (PbO or (lead near oxide)) with ("B.sub.2" adj "O.sub.3" or (boron near oxide)) with ("Al.sub.2" adj "O.sub.3" or (aluminium near oxide) or (alumina)) with (Si adj "O.sub.2" or ("SiO.sub.2") or (silicon near dioxide) or (quartz) or (silicon near oxide)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/03 10:40 |
| S38 | 45 | 313/582 and (dielectric or insulat\$4) and (PbO or (lead near oxide)) with ("B.sub.2" adj "O.sub.3" or (boron near oxide)) with ("Al.sub.2" adj "O. sub.3" or (aluminium near oxide) or (alumina)) with (Si adj "O.sub.2" or ("SiO.sub.2") or (silicon near dioxide) or (quartz) or (silicon near oxide)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/03 10:40 |
| S39 | 2 | ("5991483").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/05/04 09:00 |
| S40 | 136 | (plasma with display) and (thermal with expansion with substrate with layer) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/26 09:34 |
| S41 | 2 | ("6495242").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/05/26 09:34 |

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| S42 | 2 | ("6495262").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/05/26 09:34 |
| S43 | 2 | ("6495262").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/10/19 14:33 |
| S44 | 0 | 313/582 and (PbO same ("B.sub.2" adj "O.sub.3") same (Si adj "O.sub. 2")) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/03/28 08:50 |
| S45 | 4 | 313/582 and (PbO same (Si adj "O. sub.2")) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/03/28 08:50 |
| S46 | 90 | 313/582 and (PbO same ("B.sub.2O. sub.3") same ("SiO.sub.2")) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/03/28 08:52 |
| S47 | 2 | ("6097149").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2006/03/28 08:53 |
| S48 | 86 | 313/582 and (PbO same ("B.sub.2" "O.sub.3") same ("SiO.sub.2")) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/03/28 09:52 |
| S49 | 71 | 313/584 and (PbO same ("B.sub.2" "O.sub.3") same ("SiO.sub.2")) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/03/28 09:52 |
| S50 | 23 | S49 not S48 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/03/28 10:59 |
| S51 | 3 | "6514111" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/03/28 10:59 |
| S52 | 929 | 313/582 and (substrate) and (dielectric or insulat\$4 or buffer\$4) and (seal\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/09/22 09:57 |
| S53 | 558 | 313/586 and (substrate) and (dielectric or insulat\$4 or buffer\$4) and (seal\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/09/22 10:06 |

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| S54 | 225 | 313/583 and (substrate) and (dielectric or insulat\$4 or buffer\$4) and (seal\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/09/22 10:07 |
| S55 | 507 | 313/584 and (substrate) and (dielectric or insulat\$4 or buffer\$4) and (seal\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/09/22 10:07 |
| S56 | 308 | 313/585 and (substrate) and (dielectric or insulat\$4 or buffer\$4) and (seal\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/09/22 10:07 |
| S57 | 10 | "6261144" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/09/22 10:15 |
| S58 | 2 | "6495262" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/09/22 10:15 |
| S59 | 1 | ("6313579").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/09/22 10:17 |
| S60 | 0 | ("6495262").URPN. | USPAT | OR | ON | 2006/09/22 10:36 |
| S61 | 12 | "5336121" | USPAT | OR | ON | 2006/09/22 10:41 |
| S62 | 2 | "6218777" | USPAT | OR | ON | 2006/09/22 10:41 |